

# Activates soil life Strengthens the plants Promotes straw rotting





AMALGEROL multiplies beneficial soil organisms, strengthens the roots, boosts soil and plant health and helps build up humus.

### AMALGEROL activates soil life

AMALGEROL increases beneficial bacteria species and thus optimises the flow of nutrients. The numerous soil bacteria and earthworms loosen and aerate the soil, make it crumbly, reduce erosion and silting.

AMALGEROL strengthens the roots and **increases the mycorrhiza**.

Soil bacteria dissolve and mobilise fixed nutrients, which are then better absorbed via the **enlarged root system** and prevent chlorosis. Azotobacteria collect nitrogen from the air and deliver it to the plant - free of charge!

#### Composition

Seaweed extract, vegetable oils, paraffin oil distillate, essential oils, herbal extracts

#### pH value: 8,5

Specific weight: 0,97 kg/l

#### Application

Liquid organic fertilizer for foliar and soil application. Use 3 - 5 l/ha in at least 250 l water according to the crop specific application recommendation (see product label and our website).

#### **Pack sizes**

Canister 10 l; 84 x 10 l / pallet Canister 25 l; 36 x 25 l / pallet Barrel 200 l; 2 x 200 l / pallet Pallet tank 1.000 l

## Why do biostimulants play an important role in successful agriculture?

When **soil life stands still**, the soil is sluggish and **compacted**. Water logging and erosion occur.

The plants have only **weak root**s, are susceptible to disease and the **nutrients are fixed** or washed out.

## AMALGEROL wirkt:

- revitalised soil is alive and crumbly
- water storage is increased
- the root system is enlarged
- the flow of nutrients is optimised

The straw does not rot and fungal decay occurs.

All this leads to a **poor harvest with insufficient quality**.

- the plants are more resistant
- straw rotting is accelerated
- their yield and quality are increased

